## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	145	(gavriel.in. and iddan.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/17 11:54
S2	3	S1 and (in adj vivo) and (imag\$3 with sensor) and ballast	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 10:56
S4	11	S1 and (in adj vivo) and (imag\$3 with sensor) and (ballast or magnet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 11:13
S5	18	("3683389"   "3971362"   "4278077"   "4588294"   "4689621"   "4741327"   "4844076"   "4951135"   "5279607"   "5381784"   "5459605"   "5603687"   "5604531"   "5643175"   "5819736"   "5940126"   "6184923"   "6240312"). PN.	USPAT	OR	OFF	2007/11/16 11:01
S6	7	("20010017649"   "20010051766"   "20020109774"   "20020198439"   "20030018280"   "20030114742"   "20030120130").pn.	US-PGPUB	OR	OFF	2007/11/16 11:02
S7	25	S5 or S6	US-PGPUB; USPAT	OR	OFF	2007/11/16 15:38
S8	1	"7039453".pn.	USPAT	OR	OFF	2007/11/16 11:21
S10	0	S7 and (ballast)	US-PGPUB; USPAT	OR	ON	2007/11/16 11:31
S11	6682	imag\$3 and (ballast)	US-PGPUB; USPAT	OR	ON	2007/11/16 12:12
S12	142	imag\$3 and (ballast same gravity)	US-PGPUB; USPAT	OR	ON	2007/11/16 11:32
S14	487	(in adj vivo) and imag\$3 and ((ballast or weight) same (gravity or orient\$5))	US-PGPUB; USPAT	OR	ON	2007/11/16 11:35
S15	9	((in adj vivo) and imag\$3 and ((ballast or weight) same (gravity or orient\$5))) and (second adj (imag\$3 or optical))	US-PGPUB; USPAT	OR	ON	2007/11/16 11:36
S16	9	S7 and (imag\$3 same window)	US-PGPUB; USPAT	OR	OFF	2007/11/16 12:04
S17	2	S7 and (imag\$3 same window) and (capsule same (ballast or weight\$3 or orient\$6))	US-PGPUB; USPAT	OR	OFF	2007/11/16 12:04
S19	21	imag\$3 and (ballast) and capsule and window	US-PGPUB; USPAT	OR	ON	2007/11/16 12:13
S20	14	("4084582"   "4305399"   "4803992"   "4844076"   "5167626"   "5279607"   "5415181"   "5481262"   "5604531"   "5827190"   "5842977"   "5993378"   "6371909"   "6428469").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/16 12:17
S24	1	((ingestible adj (capsule or pill or camera)) same (wide with angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 12:42

S25	6	S7 and (perpendicular with axis)	US-PGPUB; USPAT	OR	OFF	2007/11/16 13:33
S26	5	pillcam	US-PGPUB; USPAT	OR	OFF	2007/11/16 13:54
S34	61	((in adj vivo) or capsule or pill or ingestible) with ballast	US-PGPUB; USPAT	OR	ON	2007/11/16 15:26
S35	123	((in adj vivo) or capsule or pill or ingestible) same ballast	US-PGPUB; USPAT	OR	ON	2007/11/16 15:27
S36	0	(imaging with capsule) same ballast	US-PGPUB; USPAT	OR	ON	2007/11/16 15:39
S37	12	((ingestible or swallowable) with capsule) and ballast	US-PGPUB; USPAT	OR	ON	2007/11/16 15:40
S38	18	("3683389"   "3971362"   "4278077"   "4588294"   "4689621"   "4741327"   "4844076"   "4951135"   "5279607"   "5381784"   "5459605"   "5603687"   "5604531"   "5643175"   "5819736"   "5940126"   "6184923"   "6240312"). PN.	USPAT	OR	OFF	2007/11/16 15:58
S39	7	("20010017649"   "20010051766"   "20020109774"   "20020198439"   "20030018280"   "20030114742"   "20030120130").pn.	US-PGPUB	OR	OFF	2007/11/16 15:58
S40	25	S38 or S39	US-PGPUB; USPAT	OR	OFF	2007/11/16 16:33
S42	2	"6240312".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 16:08
S43	2	"5604531".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 16:12
S44	2	"20030117491".pn. or "20020103417". pn.	US-PGPUB; USPAT	OR	OFF	2007/11/16 16:38
S45	2	"6800060".pn. or "5993378".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/16 16:43
S46	3	"5914810".pn. or "6139490".pn. or "4862873".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/16 16:44
S47	298	(imag\$3 with capsule) same ((side or horizontal or transverse) with (optic\$3 or imag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 16:56
S48	14	(imag\$3 adj capsule) same ((side or horizontal or transverse) with (optic\$3 or imag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 16:56
S49	4	("20030117491"   "20040199061").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 17:15
S50	16	(imag\$3 with capsule) same (second with imag\$3 with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 17:16
S51	63	((pill or capsule) with (imag\$3 or endoscop\$3)) and ((ballast or weight) with (orient\$5 or stabil\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 21:39

S52	17	((pill or capsule) with (imag\$3 or endoscop\$3)) and ((ballast or weight) with (orient\$5 or stabil\$3)) and (ingest \$4 or gastro\$9 or stomach or swallow \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/16 21:40
S53	338	"600,101,300,407,476,478".ccls. or 348/74.ccls. or 396/17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/17 11:55
S54	252	(ballast weight) same (imag\$3 with (capsule endoscop\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/03 12:39
S55	22	(ballast weight) same (imag\$3 with (capsule endoscop\$2)) same (window lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/03 12:40
S56	15	10/046541 10/812908	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/03 12:44
S57	1	(US-20020109774-\$).did.	US-PGPUB	OR	OFF	2008/05/03 12:46
S58	0	S57 and (ballast weight (center gravity))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/03 12:46
S59	7	(ballast with (center with gravity)) same capsule	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/03 12:48
S60	2	"20060235275".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/04 08:20
S61	1	(US-7039453-\$).did.	USPAT	OR	OFF	2008/05/04 08:22
S62	3	S60 S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/04 08:22
S63	2	S62 and (weight\$3 ballast orient)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 08:22
S64	3096920	(imager lens window) with toward (weight\$3 ballast orient)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 08:32
S65	34	S64 same (((in adj vivo) swallowable miniature) with (capsule))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 08:33
S66	1	capsule with orient\$3 with gravity with wall	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 08:42
S67	31	capsule with (imag\$3 sens\$3) with wall with (swallow\$4 (in adj vivo))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 08:43
S68	1	(capsule with (imag\$3 sens\$3 endoscope)) same (battery near (lens window))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 08:53
S69	34	(capsule with (imag\$3 sens\$3 endoscope)) same (center with gravity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 08:54

S70	75	((in adj vivo) imag\$3 endoscop\$2) with capsule with (weight\$3 ballast)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 09:37
S71	1	S70 and ((shift\$3 orient\$3) with (weight (center with gravity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 09:38
S72	0	((in adj vivo) imag\$3 endoscop\$2) with capsule with (ballast)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 09:39
S73	0	(((in adj vivo) endoscop\$2) with capsule with imag\$3) and (ballast)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 09:40
S74	40	(((in adj vivo) endoscop\$2 imag\$3) with capsule) and (ballast)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 09:40
S75	10	("20020103417"   "20030060734"   "20030171652"   "20040106849"   "5415157"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/04 10:16
S76	49	("4278077").URPN.	USPAT	OR	OFF	2008/05/04 10:18
S77	149	optical adj biopsy	USPAT	OR	OFF	2008/05/04 10:30
S78	0	\$77 and (capsule same (ballast weight \$3 (orient\$3 shift\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 10:31
S79	29	(((in adj vivo) imag\$3 endoscop\$2) with capsule) same (center with gravity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 10:47
S80	22	(pill with (camera imag\$3 endoscop\$2)) same (weight\$3 ballast)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/04 10:56
S81	13	(((in adj vivo) imag\$3 endoscop\$2) with capsule) and ((battery) with (axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 08:06
S82	1	(US-20030181788-\$).did.	US-PGPUB	OR	OFF	2008/05/05 08:26
S83	1	S82 and (center with gravity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 08:26
S84	46	("20010051766"   "20020109774"   "20020198439"   "20030120130"   "20030167000"   "20030216639"   "20040260150"   "3043309"   "3485237"   "4249536"   "4278077"   "4832051"   "5269757"   "5353807"   "5681260"   "5989230"   "6240312"   "6324418"   "6547723"   "6682473"   "6702734"   "00000JP').PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 08:53
S85	5389	600/437,424,443-447.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/07 12:14
S86	2	S85 and (ultrasound with transducer) same (position with orientation) same detector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/07 12:14
S87	3	10/395745	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/18 11:36

S88	46	("20010051766"   "20020109774"   "20020198439"   "20030120130"   "20030167000"   "20030216639"   "20040260150"   "3043309"   "3485237"   "4249536"   "4278077"   "4832051"   "5269757"   "5353807"   "5681260"   "5989230"   "6240312"   "6324418"   "6547723"   "6682473"   "6702734"   "00000JP').PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/18 11:37
S89	24	10/046541	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/18 11:43
S90	1	(US-20020109774-\$).did.	US-PGPUB	OR	OFF	2009/02/18 11:49
S91	0	S90 and (weight ballast)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/18 11:50
<b>S92</b>	55	("20010017649"   "20010051766"   "20020109774"   "20020198439"   "20030018280"   "20030114742"   "20030120130"   "20030181788"   "3683389"   "3971362"   "4278077"   "4588294"   "4689621"   "4741327"   "4844076"   "4951135"   "5279607"   "5381784"   "5459605"   "5603687"   "5604531"   "5643175"   "5819736"   "5940126"   "6184923"   "6240312"   "6939292").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/18 11:50
S93	1	(((in adj vivo) swallow\$4 automonous endoscop\$2) with capsule) same ballast	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/18 11:55
S94	1	(((in adj vivo) swallow\$4 automonous endoscop\$2) with capsule) same (weight \$3 with toward with (window lens))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/18 11:57
S95	1	(((in adj vivo) swallow\$4 automonous endoscop\$2) with capsule) same (weight \$3 with longitudinal with axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/18 12:00
S96	2	(((in adj vivo) swallow\$4 automonous endoscop\$2) with capsule) and ((weight \$3 ballast battery) with (((off away) with longitudinal with axis) (toward with (window lens))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/18 12:21
S97	4323	600/117,118,160,407.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/26 16:31
S98	12	S97 and ballast	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/26 16:31
S99	1507	600/476.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/27 12:26
S100	101	S99 and capsule	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/27 12:26

## 2/27/2009 12:27:16 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{and} \ \textbf{Settings} \\ \ \textbf{mrozanski} \\ \ \textbf{My Documents} \\ \ \textbf{EAST} \\ \ \textbf{Workspaces} \\ \ \textbf{Iddan.wsp} \\$